

Tennessee Department of Environment and Conservation, Division of Water Pollution Control 401 Church Street, 6th Floor L & C Annex, Nashville, TN 37243

(615) 532-0625

CONCENTRATED ANIMAL FEEDING OPERATION (CAFO) STATE OPERATING PERMIT (SOP) APPLICATION

Type of permit you are requestir	g: SOPCD0000 (desig	gned to discharge	e) 🔀 SOPC000	000 (no discharge)	Unl	known, please advise	
Application type:	☐ New Permit ☐ Permit Reis			issuance	☐ Perr	mit Modification	
	If this NOI is submitted for	or Permit Modifica	tion or Reissuance pr	ovide the existing p	ermit tracking	number:	
OPERATION IDENTIFICATION	N						
Operation Name: Chatata Farms					County: Bradley		
Operation Location/ 1001 Wilkenson Physical Address: Cleveland TW				Latitude: 36°35′24.84″1 Longitude: 85°40′38.52′			
Physical Address: Cleveland TW			Longit		Longitude:	tude: 85°40'38.52"	
Name and distance to nearest re							
If any other State or Federal Water/Wastewater Permits have been obtained for this site, list those permit numbers: None							
Animal Type: Swine Dairy Beef Other							
Number of Animals: 96,000 Number of Barns: Name of Integrator:							
Type of Animal Waste Management: (check all that apply) Liquid Liquid, Closed System (i.e. covered tank, under barn pit, etc.)							
Attach the NMP NMP A	tached Attach the closur	re plan 🛛 Clo	sure Plan Attached	Attach a topo	graphic map	Map Attached	
PERMITTEE IDENTIFICATION							
Official Contact (applicant):			Title or Position:				
David Chase		Owner					
David Chase Mailing Address:		City:	/ 1	State:	Zip:	☐ Correspondence	
1001 Wilke	150N	Cleve	elend	Tn			
Thone namour(b).		E-mail:					
423 - 618 - 073 Optional Contact:				17			
Optional Contact:		Title or Posit	ion:				
Address:		City:		State:	Zip:	Correspondence	
						☐ Invoice	
Phone number(s):		E-mail:		Å			
	Cross group (must be s	ionad in accorda	ngo with the require	ements of Rule 12	200-4-5- 05)		
APPLICATION CERTIFICATION AND SIGNATURE (must be signed in accordance with the requirements of Rule 1200-4-505) I certify under penalty of law that this document and all attachments were prepared under my direction or supervision							
in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information							
submitted Based on my inquiry of the person or persons who manage the system, or those persons directly responsible							
for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and							
complete. I am aware that	at there are significant	penalties for	submitting false	e information,	including	the possibility of	
fine and imprisonment for knowing violations.							
Name and title; print or type			Signature Dears			Date /	
David Chase			Dand Chase 5/18/11			5/18/11	
STATE USE ONLY	-	EEO	TO	È Ε Aquatic Fauna	Tes	acking No.	
Received Date	Reviewer	EFO		C D Aquatio 1 auna			
Impaired Receiving Stream			High Quality Water		NO	OC Date	

Comprehensive Nutrient Management Plan

The Comprehensive Nutrient Management Plan (CNMP) is an important part of the conservation management system (CMS) for your Animal Feeding Operation (AFO). This CNMP documents the planning decisions and operation and maintenance for the animal feeding operation. It includes background information and provides guidance, reference information and Web-based sites where up-to-date information can be obtained. Refer to the Producer Activity document for information about day-to-day management activities and recordkeeping. Both this document and the Producer Activity document shall remain in the possession of the producer/landowner.

Farm contact information: David Chase

1001 Wilkinson rd NE Cleveland Tn 37323 423-472-7132

Latitude/Longitude:

Lat 36°35'24.04"N

Long 85° 40 '38.52"W

Plan Period:

Oct 2011 - Sep 2016

Conservation Planner

As a Conservation Planner, I certify that I have reviewed both the Comprehensive Nutrient Management Plan and Producer Nutrient Management Activities documents for technical adequacy and that the elements of the documents are technically compatible, reasonable and can be implemented.

Signature: Name:

Title:

Date:

Certification Credentials:

Owner/Operator

As the owner/operator of this CNMP, I, as the decision maker, have been involved in the planning process and agree that the items/practices listed in each element of the CNMP are needed. I understand that I am responsible for keeping all the necessary records associated with the implementation of this CNMP. It is my intention to implement/accomplish this CNMP in a timely manner as described in the plan.

Signature: Name: lavel Chase

Date:

5/18/11

5/18/11

Section 2. Manure and Wastewater Handling and Storage						
Signature: And Loub Name:	Date: 5-18-11 Certification Credentials:					
Sections 4. Land Treatment Signature: Name: Title:	Date: <u>5-19-11</u> Certification Credentials:					
Section 6. Nutrient Management						
The Nutrient Management component of this Waste Utilization 633 Conservation Practice Signature: Name: Title:	plan meets the Tennessee Nutrient Management 590 and Standards. Date: 3 - 19 - 11 Certification Credentials:					

Addendum to Nutrient Management Plan:

By approval of this plan, I affirm that I have read, understand, and will comply with the following stipulations from Tennessee's CAFO rule (1200-4-5-14) that apply to my CAFO operation.

- 1. All clean water (including rainfall) is diverted, as appropriate, from the production area.
- 2. All animals in confinement are prevented from coming in direct contact with waters of the state.
- 3. All chemicals and other contaminants handled on-site are not disposed of in any manure, litter, process wastewater, or storm water storage or treatment system unless specifically designed to treat such chemicals and other contaminants.
- 4. All sampling of soil and manure/litter is conducted according to protocols developed by UT Extension.
- 5. All records outlined in 1200-4-5-.14(16) d-f will be maintained and available on-site.
- 6. Any confinement buildings, waste/wastewater handling or treatment systems, lagoons, holding ponds, and any other agricultural waste containment/treatment structures constructed after April 13, 2006 are or will be located in accordance with NRCS Conservation Practice Standard 313.
- 7. Drystacks of manure or stockpiles of litter are always kept covered under roof or tarps.
- 8. An Annual Report will be written for my operation and submitted between January 1 and February 15 of each year. It will include all information required by rule [1200-4-5-.14(16)g].

David Chase 5-18-11